



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 3, 2006

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

By: Deborah Berwick
Deborah Berwick

Appl. No. : 10/683,583 Confirmation No. 7722

Applicant : Larry Bock, et al.

Filed : October 9, 2003

TC/A.U. : 1644

Examiner : Jeffrey S. Lundgren

Docket No. : 40-001210US

Customer No. : 22798

Client Ref No.: 01-001210US

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Restriction Requirement mailed February 3, 2006, Applicants provisionally elect to prosecute Group I, claims 1-9 and 16, with traverse.

In addition, Applicants elect the following species for initial examination:

- A. Component of interest - nucleic acid.
- B. Enzymatic substrate - oligonucleotide.
- C. Functional group - hairpin oligonucleotide.
- D. Cellular response - change in a membrane potential.

Remarks/Arguments begin on page 2 of this paper.